

## EAST Search Summary, 16 February 2005

Application No.: 10022659

Databases searched, all searches: US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;  
IBM\_TDB

BRS	S1	569	(branch adj metric adj unit\$2) or BMU
BRS	S2	135	MLT-3
BRS	S3	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S4	8	(super adj trellis)
BRS	S5	2	S2 and S4
BRS	S6	33	(reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S7	1	S2 and S6
BRS	S8	2	S2 and S3
BRS	S9	3743	trellis
BRS	S10	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S11	3	"6038269".pn. "6115418".pn. "6178198".pn.
BRS	S12	18	S9 and S10
BRS	S13	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S15	794	(survivor adj memory) or (SMU)
BRS	S16	865	(add-compare-select) or (add adj compare adj select) or (ACSU)
BRS	S17	3459	(dfu) or (decision adj feedback) or (decision-feedback)
BRS	S18	569	(branch adj metric adj unit\$2) or BMU
BRS	S19	7	S18 and S15 and S16 and S17
BRS	S21	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S22	49289	ethernet
BRS	S23	135	MLT-3
BRS	S24	104	S22 and S23
BRS	S25	1340	ethernet near2 channel
BRS	S26	8	S23 and S25
BRS	S27	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S28	135	MLT-3
BRS	S29	1340	ethernet near2 channel
BRS	S31	7	S30 and trellis
BRS	S32	2	((super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis) or (reduced-state adj sequence)) and MLT-3
BRS	S30	8	S28 and S29
BRS	S33	2	mlt-3.ab. and trellis
BRS	S34	12	mlt-3 and trellis
BRS	S35	399	ethernet and trellis
BRS	S36	7262	ethernet.ab.
BRS	S37	31	S29 and trellis
BRS	S38	1	S29 same trellis
BRS	S39	36	(super adj trellis) or (reduced-state adj trellis) or (reduced adj state adj trellis)
BRS	S40	1	"5214672".pn. and RSSE and reduced-state and super and trellis